



TI - Polyester resin aqueous dispersion production by dispersing polyester of poly:hydric alcohol and cyclohexene dicarboxylic acid in aqueous medium

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PA - (TOYM) TOYOB0 KK

IC - C08F2/44 ;C08F283/02 ;C08L51/08 ;C08L67/06 ;C09D5/00 ;C09D11/10 ;C09D167/02

AB - J09157508 New polyester resin aqueous dispersion includes fine particles consisting of 5-99 wt.% of a polyester resin obtained from a polycarboxylic acid containing 1-100 molecular % of a cyclohexene dicarboxylic acid and a polyhydric alcohol and 95-1 wt.% of a resin obtained by polymerising a monomer bearing an ethylenically unsaturated bond as dispersoid. Also claimed is a manufacturing method for the polyester resin aqueous dispersion.

- USE - The polyester resin aqueous dispersions are useful for paints, water-based paints, paper coating materials and film coating materials, especially suitable for ink recording materials for writing instruments, makers, marking pens, drawing inks, printers, non-impact printers and gravure, flexo and offset printing.

- ADVANTAGE - Inks, i.e. the coloured polyester resin aqueous dispersions can give quality image recording and printing and have high can stability and reliability.

- (Dwg.0/0)

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AN - 1997-369657 [34]